

Selective flow-injection determination of 1,1-dimethylhydrazine in mixtures

Evgen'ev M., Evgen'eva I., Goryunova S., Garmonov S., Gazizullina L.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

Working conditions are found for the selective flow-injection determination of 1,1-dimethylhydrazine in the presence of some organic and inorganic compounds of different nature (phenol, alkylamines, amino acids, 1,1-hydrazinoacetic acid, aniline, and salts) with a detection limit of 3×10^{-7} M. © 1998 MAEe Cyrillic signK Hayka/Interperiodica Publishing.
